Remarks

Claims 1-49 are currently pending in this application. Claims 1-49 will remain pending following entry of this submission.

Oath or Declaration

In response to the Notice to File Missing Parts of Nonprovisional application, Applicants submit herewith an executed declaration and power of attorney document for the above-captioned case. Applicants further submit herewith the late oath or declaration filing fee in the amount \$130.00, pursuant to 37 C.F.R. § 1.16(e).

Sequence Listing

In response to the Notice to File Missing Parts of Nonprovisional Application mailed January 21, 2004, and in accordance with the provisions of 37 C.F.R. §§ 1.821-1.825, Applicants submit herewith a computer readable form (CRF) of the "Sequence Listing" on a 3½ inch diskette, in ASCII format as required by 37 C.F.R. § 1.821(e). Applicants also submit herewith a paper copy of "Sequence Listing", totaling twenty-two (22) pages.

Support for the sequence listing can be found throughout the specification as originally filed, *inter alia*, on page 8, line 16 extending to page 9, line 7; page 14, lines 1-6; page 18, lines 5-26; page 20, line 31 extending to page 22, line 14; page 23, lines 22-24 (Table 1); page 25, lines 4-10; page 26, line 38; page 31, lines 5-8 (Table 3); page 33, lines 35-41; page 37, lines 40-41; page 38, lines 3-15; page 39, lines 6-10; page 39, line 30 extending to page 40, line 3; page 40, lines 29-39; page 41, line 26 extending to page 43, line 2 (Table 4); page 44, line 34; and in the paper copy of the sequence listing as filed in the instant application on November 19, 2003. Accordingly, Applicants submit that no new matter is introduced into the specification by way of incorporation of the instant sequence listing.

The undersigned hereby states that the content of the computer readable form of the "Sequence Listing" and the paper copy of the "Sequence Listing" submitted herewith are identical.

Drawings

In response to the Notice to File Missing Parts of Nonprovisional Application, Applicants submit herewith replacement drawings pursuant to 37 C.F.R. § 1.121(d). Applicants have corrected the line quality and have clarified the legibility of the text of the

PATENT APP. No. 10/715,417 ATT'Y DOCKET: 60820.000004

originally filed figures to permit adequate reproduction. Applicants submit the replacement drawings on clean, white, smooth paper. Applicants submit that no new matter is introduced into the application through entry of the replacement drawings.

Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: April 21, 2004

By:

Robert C. Lampe III Registration No. 51,914

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